



NOTES:

1. Cut pavement with a neat, vertical edge at a minimum of 6 inches from the trench edge.
2. Construct cement concrete patches as directed by the Engineer.
3. Patches shall be as thick as existing pavement, but no less than 3 inches on arterial streets, and no less than 2 inches on other streets.
4. Tape the tracer wire to top of water pipe. Splice wire with sealed direct-bury wire nuts. Terminate wire at hydrants, valve boxes, and other surface appurtenances.
5. Compact bedding and backfill per ASTM D1557 (Modified Proctor method) as follows :
 - A. Bedding zone : 90% (min)
 - B. Trench backfill : 90% (min) in 6-inch lifts, 95% for top 6 inches, under street zones; 85% (min) outside street zones.
6. Minimum depth of bury shall be from finished grade to top of pipe :
 - A. Storm sewer : 24 inches
 - B. Sanitary sewer : 36 inches
 - C. Water pipeline : 48 inches

AutoCAD: Pipe & Trench Std

dwc 3-00
DRR

STANDARD UTILITY TRENCH and Pipeline Placement

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CITY OF PULLMAN
ENGINEERING DIVISION

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